XP-002052603

1/1 - (C) WPI / DERWENT
AN - 93-012681 ç02!
AP - JP910142471 910516; JP910142471 910516; çBased on J04339648 !
PR - JP910142471 910516
TI - Non-combustible interior material e.g. curtains prodn. - by impregnating glass fibre felt with soln. contg. calcium silicate and water dispersible polyesterurethane resin
IW - NON COMBUST INTERIOR MATERIAL CURTAIN PRODUCE IMPREGNATE GLASS FIBRE FELT SOLUTION CONTAIN CALCIUM SILICATE WATER DISPERSE POLYESTERURETHANE RESIN
PA - (YOSH-I) YOSHIDA S
PN - JP4339648 A 921126 DW9302 B32B31/12 006pp
- JP6098742B B2 941207 DW9502 B32B31/12 005pp
ORD - 1992-11-26
IC - B32B5/26 ; B32B7/02 ; B32B17/04 ; B32B27/12 ; B32B27/2 ; B32B27/30 ; B32B27/40 ; B32B31/12 ; E04B1/94
FS - CPI;GMPI
DC - A14 A23 A25 A93 L02 P73 Q43
AB - J04339648 Glass fibre felt is impregnated with a noncombustibility imparting soln. (1) contg. Ca silicate and a water-dispersible polyesterurethane resin at a wt. ratio on a solid basis of 40-60:100, ar is dried. Onto one side of the treated felt, a noncombustibility imparting soln. (2) contg. Ca silicate and a water-dispersible polyesterurethane resin at a wt. ratio on a solid basis of 40-60:100 is coated. A glass fibre woven fabric is bonded to the coated surface. A fluororesin is coated onto the surface of the glass fibre fabric to form a fluorores layer. The material is then heat treated.
- USE/ADVANTAGE - For wall-covering, curtain, etc. The interior material has superior light fastness, anti-soiling property, stability with time, abrasion resistance, chemical resistance, etc. The appearance good. The inorganic substances give high noncombustib properties and insect-preventing effe(Dwg.0/2)